Manhole Inspection Summary M				anhole # S31EE_011	MH
Printed On: 12/1	17/2008			Page 1	of 3
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 31	IEE Node: 011	Status: Found		Insp Date: 1/19/07 11:	01 AM
Incomplete Comments				Crew: IB, FW	
				Inspector: Bailey, I	
				Firm: PER	
Location	Address: 253 DOLI	PHIN ST		Cross Street: <b>JORDAN ST</b>	
Manhole	Type: <b>Inline</b>	Location: Roadway		Ground Conditions: <b>Dry</b>	
	Prev. Rehab	Weather: <b>Dry</b>	S	Subject To Ponding: <b>None</b>	
Comments					
Cover	Shape: Circular	Diameter: 30	. ,	` '	(in.)
<b>5</b>	Type: Sanitary	Condition: <b>Sou</b>		Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 6 (in.)	Condition: Sound	d Crack	ked <b>Leaks</b>	
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Morta	r 🗌 Roots	☐ Wall	
Corbel	Material: Brick	☐ Parg	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel	Material: Brick	☐ Parg	ed		
Shape:	<b>Circular</b> D	iameter: <b>48</b> (in.) Lenç	gth: (in.)		
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Ro	ots 🗌 Wall	
Bench	✓ Exists Material:	Brick	☐ Parge	d Debris (not Condition re	lated)
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deteri	orated Leaks Debris	
Channel	Material: Brick	☐ Parg	ed 🗌 Deb	ris (not Condition related)	
Channel E	xposure: Fully Ope	<b>n</b> Junc Dist: <b>0</b>	nearest.	5 ft. Azimuth:	
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	Deteri	orated Leaks Debris	
Steps	Count: 5 Missing	: <b>0</b> Corroded			
Surcharge	Evidence Of Sur	charge Depth:	(ft.)  Activ	ve Surcharge Present	

# **Manhole Inspection Summary**

# Manhole # S31EE\_011MH

Printed On: 12/17/2008 Page 2 of 3

#### Location View



#### Defect



Frame offset.

#### Defect



Frame leaks. Adjustment infiltration.

## Top View



Bench debris.

#### Defect



Frame leaks. Adjustment infiltration - other side.

## **Manhole Inspection Summary**

## Manhole # S31EE\_011MH

Printed On: 12/17/2008 Page 3 of 3

#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.80 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Unknown** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)			
Pipe Material: Clay	☐ Pipe Lined		
Invert Depth: 10.67 (ft.)	Flow Characteristics: Slow		

Deposits: ☐ None ✓ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Unknown** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection